

JUMBO Multi-Purpose Ceiling Board

Plasterboard Concealed Grid System

Supply and install 3,600mm JUMBO main tees at 1,000mm centres in one direction and 1,000mm JUMBO cross tees at 500mm centres perpendicular to main tees. Main tees to be suspended at 1,200mm centres by means of a 25 x 25 x 0.6mm galvanised steel angle fixed to bulb of main tee with wafer tek screws/steel pop rivets and to slab with 6 x 30mm express nails and washers.

- a) Fix 8.0mm thick JUMBO Plasterboard to underside of grid system with tapered edges of board facing down with 25mm JUMBO drywall screws at 150mm centres. Apply 50mm JUMBO tape to all joints and finish the entire ceiling with 3-5mm JUMBO Skimming Plaster.
- b) Fix 8.0mm thick JUMBO Plasterboard to underside of grid system with tapered edges of board facing down with 25mm JUMBO drywall screws at 150mm centres. Apply 50mm JUMBO tape to all joints and finish the joints and screw heads with JUMBO Jointing Plaster.
- c) Fix 8.0mm thick JUMBO Plasterboard to underside of grid system with tapered edges of board facing up with 25mm JUMBO drywall screws at 150mm centres. ALL joints to be covered with JUMBO PVC H-profile.

Steel Brandering System

Supply and install JUMBO steel brandering at 500mm centres in one direction fixed to timber trusses at 1,200mm centres with galvanised JUMBO suspension bracket.

- a) Fix 8.0mm thick JUMBO Plasterboard to underside of brandering with tapered edges of board facing down with 25mm JUMBO drywall screws at 150mm centres. Apply 50mm JUMBO tape to all joints and finish the entire ceiling with 3-5mm JUMBO Skimming Plaster.
- b) Fix 8.0mm thick JUMBO Plasterboard to underside of brandering with tapered edges of board facing down with 25mm JUMBO drywall screws at 150mm centres. Apply 50mm JUMBO tape to all joints and finish the joints and screw heads with JUMBO Jointing Plaster.
- c) Fix 8.0mm thick JUMBO Plasterboard to underside of brandering with tapered edges of board facing up with 25mm JUMBO drywall screws at 150mm centres. ALL joints to be covered with JUMBO PVC H-profile.

***NOTE:** All ceilings should be installed in accordance with the current code of practice for ceiling installation adopted by the South African Building Interior System Association (SABISA). Care should be taken to ensure that the fixing used for the suspension points should be able to support a safety factor of three times the design load of the ceiling. Suspended ceilings are not designed to take the weight of services personnel walking around on its surface. The ceiling erection should take place at a later stage in the building contract when the area is clean and there is less likelihood of damage from other trades and exposure to the elements.



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